

## **ABSTRACT**

The voice output apparatus, which enhances a robustness of an interface between a user and the apparatus by transmitting, information to the user via text message and voice message, is  
5 comprised of: a display unit (107) for displaying a text message that is apparatus-transmitting information to be transmitted to the user; and a delay unit (105) as well as a voice output unit (106) for estimating a delay time necessary for an action taken by the user to visually identify the text message displayed by the display unit  
10 (107), and outputting, via voice message, the apparatus-transmitting information, when the delay time (T) passes after the text message is displayed.